

## EAST Search History

CB

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 1188 | (138/121).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/06/07 20:17 |
| S2    | 0    | S1 and (acrylic adj ester acrylic\$1ester acryl adj group) with rubber      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/07 20:18 |
| S3    | 322  | S1 and rubber   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/07 20:30 |
| S4    | 1188 | (138/121).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/06/08 11:31 |
| S5    | 204  | S4 and rubber and metal   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 09:37 |
| S6    | 3441 | (acrylic adj ester acrylic\$1ester acryl adj group) with (rubber elastomer) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 09:44 |
| S7    | 6046 | metal near bellow corrugated near metal near (tube hose pipe)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 09:39 |
| S8    | 1    | S6 and S7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 09:45 |
| S9    | 17   | S6 and metal near5 tube   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 09:40 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S10 | 5717 | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) with (rubber elastomer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 09:48 |
| S11 | 1    | S10 and S7  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 09:45 |
| S12 | 7    | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) and S7                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 10:04 |
| S13 | 1    | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) and S4                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 11:32 |
| S14 | 33   | S7 and (EPDM ethylene\$1propylene\$1diene)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 10:01 |
| S15 | 1301 | S7 and (rubber elastomer)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 10:02 |
| S16 | 1    | 428/36.8.ccls. and S7   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 10:02 |
| S17 | 4    | 428/36.91.ccls. and S7  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 10:02 |
| S18 | 63   | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) and 428/36.91.ccls.     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 11:06 |
| S19 | 33   | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) and 428/36.8.ccls.      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/08 16:32 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S20 | 381  | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) and 428/457,462,463.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 11:07 |
| S21 | 70   | S20 and (hose tube tubing)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 11:07 |
| S22 | 702  | (138/173).CCLS.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/08 11:45 |
| S23 | 2    | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) and S22                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 11:45 |
| S24 | 2284 | (138/137,139).CCLS.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/08 11:45 |
| S25 | 28   | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) and S24                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 14:59 |
| S26 | 8    | ("1182872").PN.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/08 13:15 |
| S27 | 13   | 2001-182872   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 13:20 |
| S28 | 22   | ENOMOTO-YUKINOBU.in.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 13:23 |
| S29 | 2    | JP-2001182872-A.did.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 13:23 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S30 | 50   | TAKANO-NOBUKAZU.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 13:23 |
| S31 | 339  | vamac   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 14:41 |
| S32 | 1332 | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) near3 (epoxy carboxyl)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 15:33 |
| S33 | 361  | S32 and resorcinol  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 15:22 |
| S34 | 3    | S32 and bellows   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 15:23 |
| S35 | 175  | S32 and (hose tube tubing)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 15:34 |
| S36 | 20   | S32 and hose  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 15:23 |
| S37 | 295  | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group) near3 (carboxyl)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 15:33 |
| S38 | 41   | S37 and (hose tube tubing)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 15:34 |
| S39 | 17   | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group acrylic adj rubber) and resorcinol and bellows | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 16:34 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S40 | 206 | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group acrylic adj rubber) and resorcinol and hose           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 16:36 |
| S41 | 137 | (acrylic adj acid adj ester AEM! acrylic adj ester acrylic\$1ester acryl adj group acrylic adj rubber) and resorcinol and hose and metal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 17:13 |
| S42 | 90  | resorcinol same rubber with metal and hose   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 17:14 |
| S43 | 3   | S42 and bellow   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2006/06/08 19:22 |
| S44 | 2   | ("6689843").PN.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/08 19:22 |
| S45 | 1   | 2001-611100.NRAN.  | DERWENT                                   | OR | ON  | 2006/06/08 19:22 |